Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

- 1-7. (Canceled)
- 8. (Currently amended) A method for treating a peripheral arterial disease in a mammal, said method comprising:

administering a therapeutically effective amount of a liposomal formulation of <u>a</u>

L-carnitine <u>derivative</u>, <u>wherein said L-carnitine derivative is an alkyl-L-carnitine of formula</u>

wherein n is an integer selected from the group consisting of 0, 4, 6, 8, 10, 12, 14 and 16, thereby treating a peripheral arterial disease in said mammal.

- 9. (Original) The method according to claim 8, wherein said mammal is a human being.
- 10. (Original) The method according to claim 8, wherein said disease or symptom is intermittent claudication.
- 11. (Currently amended) The method according to claim 8, wherein said L-carnitine derivative is selected from the group consisting of propionyl L-carnitine and acetyl L-carnitine.